

Annex B RFP# 2018-012P

ALUMINUM FRAME TANDEM AXLE HAULER/TRAILER

SPECIFICATIONS		YES	NO	DEVIATION
GENERAL				
1	Aluminum Frame; 6' X 12'			
2	1 Circuit for Blinkers (amber lights on back and over fenders) Left.			
3	1 Circuit for Blinkers (amber lights on back and over fenders) Right.			
4	A circuit for high mount brake lights (and also to light up brake lights in tail lights).			
5	A circuit for license Plate lights (and also to light up lights in license plate lights).			
6	24 VOLT Electrical system			
7				
15				
BODY				
16	Interior body width: 5' x 8"			
17	Welded Heavy Duty Forged Lashing Ring (Big D rings on outside of trailer in corners to tie down for Shipping and anchoring during Hurricane			
	Light Duty Rear Cornerpost Jacks – 2000lb Static Load Capacity (exterior mount drop down corner Jacks.			
	Three piece 'A' Frame			
	3" adjustable height Pintle Eye Coupler with 8" adjustment (12000lb rated).			
	2000lb Side Crank Jack			
	D.O.T. Compliant ¼" Safety Chain with Clovis Safety Slip Hook and Latch.			
	4' x 2" Rectangular Steel Tube Main-rails with Equal Height 'C' cross members.			
	3500lb, 10 Degree Axle with 10" x 2 ¼" Safety Chain with Safety Slip Hook and Latch.			
	Galvanized Axles; E/Z Lube and 5 on 4.5 Hubs and Drums with Weather Resistant Wiring package.			
	Paint All Exposed Steel Surfaces Silver – Aluminum tongue			
ELECTRICAL SYSTEM				
	S.A.E. Color coded 24 Volt Electrical System			
	Exterior Lighting Package – if 24 volt lights are not available, provide an converter to operate lights			
	'A' Frame bunted 22 Amp Hour 01 Series Battery, breakaway Switch, Aluminum Mounting Bracket, Cover, Battery "Charge" Indicator and Diode Isolation. Include Battery Acid.			
	Seven Way Trailer End Connector (Customer would like the trailer to be shipped without a plug) Customer will attach plug when it arrives.			
	INSTALL AMBER LIGHTS IN Rear door posts ABOVE STANDARD LIGHTS. THIS WILL BE TURN LIGHTS ONLY. (Run wires o front of Trailer – leave wires long so they can wire with their own plug Upon arrival).			
	INSTALL TAIL LIGHTS IN PLACE OF Standard Lights – install on rear corners.			
	Cargo L.E.D. Safety Package – Consists of L.E.D. Clearance.			
	Lights in Place of Standard Clearance Lights. Clearance Lights on Rear Roof Cap used as High Profile Brake Light and Fender Mounted Clearance Lights used as Turn Indicators.			
TIRES				
	Exterior 5 Bolt Spare Tire Carrier/Bracket mounted on Front Wall			
	Spare Tire and Wheel – ST205/75R15 Load Range 'C' Radial Tire on a 5 Bolt Silver Spoke Wheel.			
	White Spare Tire Cover for 205/75R15 Tire			
	Roof Rack Cross Bars – Extruded Aluminum (50lb Capacity per Cross Bar).			
	Adjustable Width Vertical Supports (Used with Cross Bars)			

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	ST205/75R15 Load Range 'C' Radial Tire Mounted on a 5 bolt Deposition Coated Silver Spoke Wheel			
INTERIOR/EXTERIOR				
	3/8" Plywood Interior Walls			
	.030 Prefinished White Smooth Exterior Aluminum Installed Vertically (screw less exterior). BONDED to			
	Vertical Posts (screw less). Exterior Aluminum BONDED to Vertical Posts			
	Aluminum Tread Plate Fenders			
	Permanent Aluminum Ladder Install at front Wall c/s corner.			
	24" High Aluminum Tread Plate Stone Guard with Wrapped Integrated = standard corners			
	Cargo Flow-Thru Sidewall Vent upper c/a and lower r/s.			
CHASSIS				
	Paint All Exposed Steel Surfaces Silver – Aluminum tongue			
	Fully Undercoat with CPC (Corrosion Preventative Compound)			
	7' – 6" Inside Height, Vertical Posts Located on 16". 7' – 6" Interior Height.			
	30" Wide Single Side entry Door, Aluminum LH Hinge to be Flush (Side Entry door to be located on US			
	Roadside location).			
	Lock; Start 20" from front exterior wall on Road Side (Drivers are on the left side in Bermuda).			
	Door Opening: 3011W x 8011H			
	Swing Down Rear Ramp Door with Spring Assist and Aluminum Bar Latches/with 2 cam bar latches			
	Door Opening: 64 1/2" Wide by 81 1/2" High			
	58 7/8" Wide x 12 1/2" Long Aluminum ATP over 3/4" Plywood Ramp Extension			
	3/4" Exterior Grade Plywood Floor, Exterior Surface of plywood Undercoated			
	Aluminum Tread Plate over Standard Plywood Floor inside Trailer			
	Aluminum Tread Plate over Plywood on Ramp			

MANUALS				
	i) Operator manual - 1 copy for unit ordered (English)			
	ii) Workshop Manual - 1 copy for unit ordered			
	iii) Parts manual - 1 copy for unit ordered			
	B. Provide current brochure on vehicle and options			
	C. Provide "line sheet" for unit on delivery, detailing component details, belt part #'s, filter numbers, etc. to assist with future parts and service issues			
	D. A pre-build meeting shall be held via teleconference or in person approximately 2 weeks after award of tender			
	E. Project progress reports			
	i) the winning vendor at point of construction is to provide a production schedule			
	iii) the first report will be at approximately the 50% completion point			
	iv) the second report will be at approximately the 85% completion point			
	vi) the reports are to show where the project is on the production schedule and if on, behind, or ahead of schedule			
	vii) photos and other related information to be included in the email as required			
	F. Training - detail the level of training provided at delivery of the unit, both for the operators and mechanics in Bermuda			
	G. Online and telephone technical support direct from the manufacturer available to Quarry Depot for the lifetime of the vehicle.(15 years)			
	H. All operating manuals, workshop manuals, technical back-up and training to be provided in the English language.			

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OPTIONS	YES	NO	DEVIATION
PURCHASE OF ON-THE- LOT or LOW HOUR USED EQUIPMENT			
The Ministry of Public Works is interested in pursuing the option of buying "low hours", on - the - lot or demonstrator equipment. if in the best interest of the Government of Bermuda			
Minor variations from the specifications will be considered If you have any which you feel meets the specifications, please complete a separate tender form, including full specifications and any deviations.			
A. Full chassis warranty is required			
C. Please complete pricing sheet for each unit available			

SPARE PARTS REQUIREMENTS			
Brake pads/shoes (complete axle set front \$.....and rear \$.....)			
Wheel cylinders/caliper (front each axle set\$..... rear each axle set \$)			
Brake discs/drums (front each axle set\$..... rear each axle set \$)			
E. Spares available for at least 15 years with prices held to above plus increases in line with the consumer price index			
F. Spares available from East Coast North America with national distribution and warehousing			
G. Provide Bermuda's user's list for this type of unit. Telephone numbers and contact names may be required to confirm performance and suitability of unit in our operating conditions			

SHIPPING

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COSTS			
	iii) all travel and carriage costs		
	iv) all insurance costs		
	v) all bonding costs		
	vi) all costs of delivery to the Town		
	vii) all costs of installation and set-up, including any pre-delivery inspection charges and all other		
	viii) including any fees or other charges required by law		
	B. Change orders		
	i) work on changes or additions can not start until the change is approved through the appropriate levels within the City		
	ii) all changes requested must be approved through the City Fleet Services department prior to commencing work		
	iii) the vender can start work on the requested change once the PO has been adjusted to include all new items and costs and after instructed by City Fleet Services personnel		
	C. Completed vehicle supplied in compliance with Bermuda Motor Traffic Act, Environmental and TCD regulations		
	D. Delivered vehicle to be ready for motor vehicle registration in Bermuda, including all inspections as required.		

TRAINING			
	Serviceability		
	Maintenance		
	Repair		